

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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J1046 U.S. PTO  
09/864984  
05/24/01

**Express Mail No.: EL627426561US**

**In re Application of: Jaakko VIHRIALA**

**SERIAL NO.:**

**FILING DATE: Herewith**

**TITLE: METHOD AND ARRANGEMENT FOR REDUCING  
FREQUENCY OFFSET IN A RADIO RECEIVER**

**ATTORNEY DOCKET NO.: 297-010345-US(PAR)**

**The Commissioner of Patents and Trademarks  
Washington, D.C. 20231**

**INFORMATION DISCLOSURE STATEMENT**

**Dear Sir:**

**The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.**

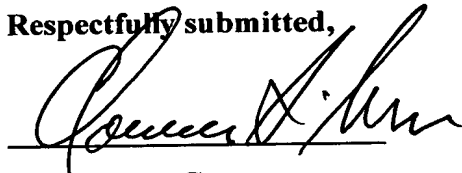
**This Information Disclosure Statement is filed together with the above-identified patent application. Thus, a certification under 37 CFR(e) or fee under 37 CFR 1/17(p) is not required for the information herein to be considered.**

**The above identified patent application claims priority to Finnish Patent Application No. FI 20001289 filed 30 May 2000. Applicant's attorney encloses a copy of "A Novel Pilot Symbol Assisted Coherent Detection**

Scheme For Rician Fading Channels", Asahara et al., WPMC'98, which was cited in the specification of the above-identified patent application.

A copy of the cited document is enclosed together with PTO-Form 1449.

Respectfully submitted,



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24 May 01  
Date

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